| PATENT APPLICATION FEE DETERMINATION RECO      |  |   |                                  |                                |  |                   |            | Application or Docket Number |                        |         |                    |  |  |
|--|--|---|----------------------------------|--------------------------------|--|-------------------|------------|------------------------------|------------------------|---------|--------------------|--|--|
|  | PAIENI                                 | Effec                                       | )RI                              | 10683542                       |  |                   |            |                              |                        |         |                    |  |  |
| CLAIMS AS FILED - PART I (Column 1) (Column 2) |  |   |                                  |                                |  |                   |            | SMALL E                      | ENTITY                 | OR      | OTHER THAN         |  |  |
| T  | OTAL CLAIMS                            | 3   |                                  | 12                             |  |                   | <b>]</b> . | RATE                         | FEE                    | ٦       | RATE               | FEE  |  |
| Ff   | OR                                     |   | NUMBER                           | FRED                           | NUM  | IBER EXTRA        | 1          | BASIC FE                     |                        | OB      |                    | <del>                                     </del> |  |
| TC   | OTAL CHARGE                            | ABLE CLAIMS                                 | 18 mi                            | 13 minus 20=                   |  | • 0               |            | X\$ 9=                       | <b>†</b>               | OR      |                    |  |  |
| <b>!</b> —                                     | DEPENDENT C                            |   | <del></del>                      | ninus 3 =                      | Ĉ  | ارَ               | '          | X43=                         | <u> </u>               | OR      | Vac                |  |  |
| -  |  | ENDENT CLAIM P                              |                                  |                                |  |                   | 1          | +145=                        |                        | OR      |                    |  |  |
| * 11   |  | e in column 1 is                            |                                  | •                              |  | column 2          | •          | TOTAL                        |                        | OR      |                    | 770  |  |
|  | C                                      | CLAIMS AS A<br>(Column 1)                   | MENDEC                           | D - PART<br>(Colum             |  | (Column 3)        |            | SMALL                        | ENTITY                 | OR      | OTHER<br>SMALL I   |  |  |
| ENT A  |  | CLAIMS REMAINING AFTER AMENDMENT            |                                  | HIGHE<br>NUMB<br>PREVIO        | EST<br>BER<br>DUSLY                          | PRESENT<br>EXTRA  |            | RATE                         | ADDI-<br>TIONAL<br>FEE | 7 1     | RATE               | ADDI-<br>TIONAL<br>FEE                           |  |
| AMENDMENT                                      | Total                                  | . 40  | Minus                            | <del></del>                    | 0  | <b>-</b> 20       | 11         | X\$ 9=                       |                        | OR      | X\$18=             | 360  |  |
| AME  | Independent                            | <u> </u>                                    | Minus                            | <b></b> 3                      | <u>,                                    </u> | =                 | 11         | X43=                         |                        | OR      | X86=               | 26   |  |
| نا   | FIRST PRESE                            | ENTATION OF MU                              | JLTIPLE DEF                      | PENDENT                        | CLAIM  |                   | İţ         |                              | <del></del>            | 1       |                    | 18.  |  |
| i  |  |   |                                  |                                |  |                   | ł          | +145=                        | <b></b>                | OR      | +290=<br>TOTAL     | <u> </u>   |  |
| i  | •                                      | (Column 1)                                  |                                  | (Colum                         | al   | Copiesso 3)       |            | ADDIT. FEE                   | L                      | OR,     | ADDIT. FEE         | 446  |  |
| 8  |  | CLAIMS<br>REMAINING                         |                                  | HIGHE                          | EST  | (Column 3)        | Ιŗ         |                              | ADDI-                  | i /     |                    | ADDI-  |  |
| AMENDMENT E                                    |  | REMAINING<br>AFTER<br>AMENDMENT             |                                  | PREVIOU<br>PAID F              | USLY   | PRESENT<br>EXTRA  |            | RATE                         | TIONAL<br>FEE          |         | RATE               | ADDI-<br>TIONAL<br>FEE                           |  |
| Ž  | Total                                  | <u> </u>                                    | Minus                            |                                |  | p                 |            | X\$ 9=                       | <u> </u>               | OR      | X\$18=             |  |  |
| AME  | Independent                            | *   | Minus                            | ***                            |  | -                 | 11         | X43=                         |                        | OR      | X88=               |  |  |
| 4  | FIRST PRESE                            | NTATION OF MU                               | ILTIPLE DEM                      | ENDENI                         | CLAIM  | باب               | 1          | +145=                        |                        |         |                    |  |  |
|  |  |   |                                  |                                |  |                   | L          | TOTAL                        |                        | OR      | +290=<br>TOTAL     |  |  |
|  |  | (Column 1)                                  |                                  | (California                    | 2)   |                   | A          | ADDIT. FEE                   |                        | OR A    | ADDIT. FEE         |  |  |
| <u>.,</u>                                      | · 1                                    | CLAIMS                                      |                                  | (Columi                        | ST   | (Column 3)        |            | <del></del>                  | -501                   | r       | <del></del> -      |  |  |
| AMENDMENT C                                    |  | REMAINING<br>AFTER<br>AMENDMENT             |                                  | PREVIOU<br>PAID FO             | USLY   | PRESENT<br>EXTRA  |            | RATE 1                       | ADDI-<br>TIONAL<br>FEE |         | RATE               | ADDI-<br>TIONAL<br>FEE                           |  |
| Š  | Total                                  |   | Minus                            | *                              |  |                   | I          | X\$ 9=                       |                        | OR      | X\$18=             | * ****   |  |
| AME  | Independent                            | <u> </u>                                    | Minus                            | ***                            |  | e                 | 1          | X43=                         |                        |         | X86=               |  |  |
| <u>``</u>                                      | FIRST PRESE                            | NTATION OF MU                               | LTIPLE DEPI                      | ENDENT                         | CLAIM  |                   | ŀ          | -                            |                        | OR      |                    |  |  |
| • 11   | the entry in colur                     | mn 1 is less than the                       | e entry in colur                 | mn 2, write *                  | 'O" in coli                                  | uma 3             | Ŀ          | +145=                        |                        | OR      | +290=              |  |  |
| H  | rme ragnesi kun<br>If the "Highest Nua | mber Previously Paix<br>mber Previously Pai | to For IN THIS<br>to For IN THIS | S SPACE is II<br>S SPACE is II | less than                                    | 1 20, enter "20." |            | TOTAL<br>DOIT. FEE           |                        |         | TOTAL<br>DOIT, FEE |  |  |
| 17   | he 'Highest Numi                       | ber Previously Paid                         | For (Total or                    | Independen                     | a) is the !                                  | nighest number    | founv      | d in the appr                | opriate box            | in colu | mot.               |  |  |